# Mountain Weather Forecast

## Peak District National Park

Forecast valid from 06:00 on Wednesday 26 Oct 2022 until 23:59 on Thursday 27 Oct 2022

Forecast Issued on Wednesday 26 Oct 2022 at 01:08

**Confidence:** High for a changeable and mild south to southwesterly flow to continue across the Peak District into the weekend. Low for timing of clearance of rain on Friday morning and for details over the weekend.

**Headline for Wednesday 26 Oct 2022:** Mainly dry and bright with just the odd passing shower. Windy.

**Mountain weather hazards on Wednesday 26 Oct 2022**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>Low Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 600m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Cloudy | Cloudy | Sunny intervals | Sunny | Partly cloudy (night) | Cloudy |
| Precipitation probability | | | | | |
| 30% | 30% | 30% | 30% | 20% | 20% |

**Forecast for Wednesday 26 Oct 2022**

**Weather:** Band of heavy showers clearing northeast soon after daybreak. Some bright or sunny periods expected through the day along with a few showers, but some good spells of drier weather expected too.

**Chance of cloud-free hill tops above 600m:** 20% early morning, soon becoming 90%

**Low cloud and visibility:** Good visibility expected throughout daylight hours. Cloud down to 400 metres at first, this breaking in the morning with any cloud then staying above the summits for the rest of the day.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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# Mountain Weather Forecast

**Forecast for Wednesday 26 Oct 2022**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 28/38 S | 29/40 S | 27/36 SW | 26/35 SW | 25/36 SW | 24/35 SW | 21/31 S |
| **300** | 21/30 S | 22/32 S | 20/30 SW | 19/29 SW | 17/28 SW | 15/26 S | 15/25 S |
| **Valley** | 13/30 S | 15/32 S | 15/30 SW | 13/29 SW | 11/28 S | 10/26 S | 9/24 S |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 11/7 | 11/6 | 11/7 | 12/7 | 11/7 | 10/6 | 10/6 |
| **300** | 14/10 | 13/10 | 14/11 | 14/11 | 13/10 | 12/9 | 12/9 |
| **Valley** | 14/12 | 14/11 | 15/12 | 15/12 | 13/11 | 12/10 | 12/10 |
| **Freezing Level*** | 2100m | 2000m | 2000m | 1900m | 1900m | 1700m | 1700m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Arduous walking conditions at times on the summits and high moors in strong winds.

**Recent rainfall:** measured at Cat & Fiddle: altitude 511m

| Recorded at | Last 24 hours: | Last 48 hours: | Last 72 hours: |
|---|---|---|---|
| 02:00 on Wed 26 Oct 2022 | 1mm | 10.2mm | 40.8mm |

**Forecast for Thursday 27 Oct 2022**

**Weather:** A rather cloudy day overall with passing showers, briefly heavy. Some drier interludes likely in the afternoon, along with some bright spells. Very mild conditions.

**Maximum wind:** A blustery day with southerly winds gusting 30 to 40 mph on the tops

**Chance of cloud-free hill tops above 600m:** 50%.

**Low cloud and visibility:** Areas of low cloud down to 500 to 600 metres, otherwise mainly good visibility with brief reductions in showers.

**Temperature:** **Valleys:** Plus 11 rising to 17 Celsius.
**At 600m:** Plus 11 or 12 Celsius.
**Freezing level:** Above summits.

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